



6/A
5/2/02
JBU

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: HIROSHI KOMORI ET AL. - 1
SERIAL NO.: 09/921,973
FILED: AUGUST 2, 2001
FOR: CRT PANEL GLASS HIGH IN X-RAY ABSORBABILITY AND LOW
IN DEVITRIFICATION

PRELIMINARY AMENDMENT

BOX MISSING PARTS

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Preliminary to the initial Office Action, please amend the above-identified application as follows:

IN THE SPECIFICATION:

On Page 4, for the last full paragraph, please substitute the following paragraph: _____

A1

Each of MgO and CaO is a component serving to facilitate melting of the glass and to adjust the coefficient of thermal expansion and the viscosity. However, if the content is greater than 3%, the glass is easily devitrified and the liquidus temperature rises so that the formation becomes difficult. Preferably, the content of each of MgO and CaO is not greater than 2%.

On Page 11, for the first full paragraph, please substitute the following paragraph: _____

A2

When the value of $\text{SrO} / (\text{SrO} + \text{BaO})$ is equal to 0.37, the first crystalline phase contains two kinds of crystals including strontium silicate and barium disilicate and the liquidus